

UROLOGIC ONCOLOGY

Seminars and Original Investigations

Table of Contents: Volume 37, Number 11, November 2019

Clinical - Testis

- 809.e1** **Optical biopsy of penile cancer with in vivo confocal laser endomicroscopy**
Eugene Shkolyar, Mark A. Laurie, Kathleen E. Mach, Dharati R. Trivedi, Dimitar V. Zlatev, Timothy C. Chang, Thomas J. Metzner, John T. Leppert, Chia-Sui Kao and Joseph C. Liao
- 809.e9** **External validation of 2 models to predict necrosis/fibrosis in postchemotherapy residual retroperitoneal masses of patients with advanced testicular cancer**
Pia Paffenholz, Tim Nestler, Simon Hoier, David Pfister, Martin Hellmich and Axel Heidenreich
- 809.e19** **The prognostic impact of different tumor marker levels in nonseminomatous germ cell tumor patients with intermediate prognosis: A registry of the International Global Germ Cell Tumor Collaborative Group (G3)**
Christoph Seidel, Gedskes Daugaard, Alexey Tryakin, Andrea Necchi, Gabriella Cohn-Cedermark, Olof Ståhl, Marcus Hentrich, Margarida Brito, Costantine Albany, Fadi Taza, Arthur Gerl, Karin Oechsle, Christoph Oing and Carsten Bokemeyer

Laboratory - Bladder

- 810.e1** **Human urothelial bladder cancer generates a clonal immune response: The results of T-cell receptor sequencing**
Alexander Sankin, Damini Chand, Mark Schoenberg and Xingxing Zang
- 810.e7** **Validation of survivin and HMGA2 as biomarkers for cisplatin resistance in bladder cancer**
Ulrich Krafft, Stephan Tschirdewahn, Jochen Hess, Nina N. Harke, Boris Hadaschik, Csilla Olah, Susanne Krege, Peter Nyirády, Attila Szendrői, Miklós Szücs, Orsolya Módos, Eszter Székely, Henning Reis and Tibor Szarvas
- 810.e17** **Indoleamine-2,3-dioxygenase-1 expression predicts poorer survival and up-regulates ZEB2 expression in human early stage bladder cancer**
Yuh-Shyan Tsai, Yeong-Chin Jou, Hsin-Tzu Tsai, Ian-Seng Cheong and Tzong-Shin Tzai

Clinical - Kidney

- 811.e1** **Development and acceptability testing of a patient decision aid for individuals with localized renal masses considering surgical removal with partial or radical nephrectomy**
Kristen McAlpine, Rodney H. Breaux, Dawn Stacey, Christopher Knee, Michael A.S. Jewett, Ilias Cagiannos, Christopher Morash and Luke T. Lavallée
- 811.e9** **Clinicopathologic features associated with survival after cytoreductive nephrectomy for nonclear cell renal cell carcinoma**
Andrew W. Silagy, Jessica Flynn, Roy Mano, Kyle A. Blum, Julian Marcon, Renzo G. DiNatale, Alejandro Sanchez, Maria I. Carlo, Robert J. Motzer, Jonathan A. Coleman, Paul Russo, Irina Ostrovnaya, Yingbei B. Chen and A. Ari Hakimi

(contents continued on next page)

Table of Contents (*continued*)

- 811.e17** **Comparing oncologic outcomes in patients undergoing surgery for oncocytic neoplasms, conventional oncocytoma, and chromophobe renal cell carcinoma**
Chandra K. Flack, Adam C. Calaway, Brady L. Miller, Maria M. Picken, Dibson D. Gondim, Muhammad T. Idrees, E. Jason Abel, Gopal N. Gupta and Ronald S. Boris

- 812.e1** **C-reactive protein-albumin ratio as a prognostic factor in renal cell carcinoma – A data from multi-institutional study in Japan**

Takuya Tsujino, Kazumasa Komura, Takeshi Hashimoto, Ryu Muraoka, Naoya Satake, Tomohisa Matsunaga, Takeshi Tsutsumi, Yuki Yoshikawa, Tomoaki Takai, Koichiro Minami, Hirofumi Uehara, Hajime Hirano, Hayahito Nomi, Naokazu Ibuki, Kiyoshi Takahara, Teruo Inamoto, Yoshio Ohno and Haruhito Azuma

Laboratory - Kidney

- 812.e9** **Prognostic significance of immunohistochemical staining for myoferlin in clear cell renal cell carcinoma and its association with epidermal growth factor receptor expression**

Minsun Jung, Cheol Lee, Jeong Hwan Park and Kyung Chul Moon

Clinical - Prostate

- 812.e17** **Salvage lymph node dissection in hormone-naïve men: How effective is surgery?**
Julian Hanske, Jessica Ostholt, Florian Roghmann, Guido Müller, Katharina Braun, Benedikt Gomez, Nicolas von Landenberg, Christian von Bodman, Rein-Jüri Palisaar, Dieter Liermann, Joachim Noldus and Marko Brock

- 813.e1** **Clinical utility of FoundationOne tissue molecular profiling in men with metastatic prostate cancer**
Jason Zhu, Matthew Tucker, Daniele Marin, Rajan T. Gupta, Patrick Healy, Michael Humeniuk, Casey Jarvis, Tian Zhang, Megan McNamara, Daniel J. George, Yuan Wu, Stacey Lisi and Andrew J. Armstrong

- 813.e11** **Survival after radiotherapy vs. radical prostatectomy for unfavorable intermediate-risk prostate cancer**

Nikhil T. Sebastian, Joseph P. McElroy, Douglas D. Martin, Debasish Sundi and Dayssy Alexandra Diaz

- 813.e21** **Prognostic significance of antihypertensive agents in men with castration-resistant prostate cancer**

Masaki Shiota, Takeshi Kobayashi, Eiji Kashiwagi, Ario Takeuchi, Junichi Inokuchi, Katsunori Tatsugami and Masatoshi Eto

Laboratory - Prostate

- 814.e1** **Circulating microRNAs in plasma before and after radical prostatectomy**
Alicia C. McDonald, Jay D. Raman, Jing Shen, Jason Liao, Bhavyata Pandya and Manish A. Vira

- 814.e9** **Genetic polymorphism and carbonic anhydrase 9 expression can predict nodal metastatic prostate cancer risk in patients with prostate-specific antigen levels ≤ 10 ng/ml at initial biopsy**

Chia-Yen Lin, Shian-Shiang Wang, Cheng-Kuang Yang, Jian-Ri Li, Chuan-Shu Chen, Sheng-Chun Hung, Kun-Yuan Chiu, Chen-Li Cheng, Yen-Chuan Ou and Shun-Fa Yang

Seminar Articles

- 815** **Editorial: Bladder cancer within the focus of basic and clinical research. Sixth IBCN Seminars Series**
Roland Seiler, Peter C. Black, Stephen B. Williams, Peter J. Goebell, Ashish M. Kamat, Roman Nawroth and Bernd J. Schmitz-Dräger

- 818** **Molecular footprints of muscle-invasive bladder cancer in smoking and nonsmoking patients**
Damiano Fantini, Roland Seiler and Joshua J. Meeks

- 826** **Morphologic and genomic characterization of urothelial to sarcomatoid transition in muscle-invasive bladder cancer**
Vera Genitsch, Attila Kollár, Gillian Vandekerkhove, Jennifer Blarer, Marc Furrer, Matti Annala, Cameron Herberts, Armin Pycha, Joep J. de Jong, Yang Liu, Friedemann Krentel, Elai Davicioni, Ewan A. Gibb, Marianna Kruithof-de Julio, Alexander W. Wyatt and Roland Seiler

- 837** **Hospital length of stay following radical cystectomy for muscle-invasive bladder cancer: Development and validation of a population-based prediction model**
Mohamed D. Ray-Zack, Yong Shan, Hemalkumar B. Mehta, Xiaoying Yu, Ashish M. Kamat and Stephen B. Williams